Attorney Docket No. 056222-5094 Appln, No. 10/557,991

IN THE CLAIMS

 (previously presented): A composition which has been subjected to sterilizing irradiation comprising an enzyme to which has been added a source of lactate ions and a source of zinc ions and/or a source of ammonium ions sufficient to maintain activity of the enzyme after radiation sterilization.

- 2. (previously presented): A composition according to claim 1, wherein the enzyme is in a wet active state.
- (original): A composition according to claim 1 or 2, wherein the source of ammonium ions comprises ammonium sulphate or 2-acrylamido-2-methyl propanesulphonic acid, ammonium salt (ammonium AMPS).
- (previously presented): A composition according to claim 1, wherein the source of zinc ions is any compound capable of releasing zinc ions or zinc-containing ions in water.
- (previously presented): A composition according to claim 4, wherein the source of lactate ions is any compound capable of releasing lactate ions or lactatecontaining ions in water.
- (previously presented): A composition according to claim 5, wherein the source of zinc ions and source of lactate ions is zinc lactate.
- 7. (original): A composition according to claim 6, wherein the source of zinc ions and source of lactate ions is zinc L-lactate.
- (previously presented): A composition according to claim 1, wherein the composition additionally comprises one or more ingredients selected from sugar alcohols, proteins and neutral water-soluble polymers.
- (original): A composition according to claim 8, wherein the composition additionally comprises a source of proteins.

10. (canceled)

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11. (previously presented): A composition according to claim 1, wherein the sterilising radiation is gamma radiation.

- 12. (previously presented): A composition according to claim 1, wherein the enzyme comprises an oxidase.
- 13. (original): A composition according to claim 12, wherein the oxidase comprises glucose oxidase.
- 14. (original): A composition according to claim 12 or 13, including zinc lactate.
- 15. (original): A composition according to claim 12 or 13, including sodium lactate and ammonium AMPS.
- (previously presented): A composition according to claim 1, wherein the enzyme comprises catalase.
- 17. (previously presented): A composition according to claim 1, wherein the enzyme comprises lactoperoxidase.

18. - 26. (canceled)

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